

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:	)	Art Unit: 1652
BERNARD CONNOLLY et al.	)	Examiner: Richard G. Hutson
Serial No.: 10/511,130	)	
Filed: August 15, 2005	)	
For: MUTATION OF DNA POLYMERASES <u>FROM ARCHAEOBACTERIA</u>	)	

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed December 14, 2009, in connection with the above identified application, the time for responding extended to May 14, 2010 by the accompanying fee and petition Applicants respectfully request entry of the following amendments and remarks:

The amendments to the **Specification** begin at **page 2**.

The **Claims** begin at **page 4**.

The **Remarks** begin at **page 6**.

**Petition for Extension of Time:**

Applicant hereby petitions for an extension of time to extend the time period for reply from March 14, 2010 to May 14, 2010. The Commissioner is authorized to charge Deposit Account 033975, Order No. 067074-0310832, for the requisite extension fee and any other fees due in connection with this submission.